

**2003 Ford Super Duty F-450 DRW
W46 Crew Cab 176" WB 60" CA XL**

Photo may not represent exact vehicle or selected equipment.

VEHICLE SUMMARY

	MSRP
Base Price	\$29,775.00
Dest Charge	\$740.00
Advert/Adjustments	\$0.00
Total Options	\$1,900.00
Total Price	\$32,415.00

Effective Date: 5/13/02

ORDERING EFF 8/01/02 - PLC 315

**SELECTED OPTIONS
CODE DESCRIPTION****MSRP**

—	STANDARD EMISSIONS	\$0.00
99S	6.8L (415) SOHC SEFI V10 ENGINE (STD)	\$0.00
44E	4-SPEED AUTOMATIC TRANSMISSION W/OD (REQ: 99S Engine) *Deletes standard instrument voltmeter*	\$1,095.00
X78	4.88 AXLE RATIO	\$0.00
650A	XL PREFERRED EQUIPMENT PKG -inc: base vehicle only	\$0.00
207	PAYLOAD PKG #1 (STD) -inc: 15,000# GVWR, 8415# maximum payload	\$0.00
T91	225/70R19.5F ALL-SEASON SBR BSW TIRES (STD)	\$0.00
—	SPARE TIRE/WHEEL NOT DESIRED	\$0.00

VEHICLES, TRUCKS, CLASS 4, UTILITY/DUMP, WITH SNOW PLOW OPTION- T2102
SECTION 3, PRICE: \$22,219.08 (LINE 16), OPTIONS' DISCOUNT: 18% (LINE 22)
CONTRACT: A53308 CONTRACTOR: WARNOCK AUTOMOTIVE INC

CODE	DESCRIPTION	MSRP
K_	HD CLOTH/VINYL WEAVE BENCH SEAT (STD)	\$0.00
—	STANDARD PAINT (STD)	\$0.00
572	AIR CONDITIONING	\$805.00
47Z	AMBULANCE PREPARATION PKG NOT REQUIRED	\$0.00

Color Selections

	Description	Code
Exterior#1	Arizona Beige Metallic	AQ
Exterior#2		
Interior	Medium Parchment	H

	Description	Code
Exterior#1	Dark Shadow Grey Metallic	CX
Exterior#2		
Interior	Medium Flint	E

	Description	Code
Exterior#1	Red	F1
Exterior#2		
Interior	Medium Parchment	H

	Description	Code
Exterior#1	Red	F1
Exterior#2		
Interior	Medium Flint	E

	Description	Code
Exterior#1	Toreador Red Metallic	FN
Exterior#2		
Interior	Medium Parchment	H

	Description	Code
Exterior#1	Toreador Red Metallic	FN
Exterior#2		
Interior	Medium Flint	E

	Description	Code
Exterior#1	True Blue Metallic	L2
Exterior#2		
Interior	Medium Parchment	H

	Description	Code
Exterior#1	True Blue Metallic	L2

CODE DESCRIPTION		MSRP
Exterior#2		
Interior	Medium Flint	E
	Description	Code
Exterior#1	Dark Highland Green Metallic	PY
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	Sonic Blue Metallic	SN
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	Sonic Blue Metallic	SN
Exterior#2		
Interior	Medium Flint	E
	Description	Code
Exterior#1	Black	UD
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	Black	UD
Exterior#2		
Interior	Medium Flint	E
	Description	Code
Exterior#1	Oxford White	Z1
Exterior#2		
Interior	Medium Parchment	H
	Description	Code
Exterior#1	Oxford White	Z1
Exterior#2		
Interior	Medium Flint	E
	Description	Code
Exterior#1	Silver Metallic	Z3
Exterior#2		
Interior	Medium Flint	E

CODE	DESCRIPTION	MSRP
OPTIONAL EQUIPMENT		
CODE	DESCRIPTION	MSRP
EMISSIONS		
—	STANDARD EMISSIONS	\$0.00
422	CALIFORNIA EMISSIONS *Required on units for California, Maine & Massachusetts registration*	\$0.00
42F	CLEAN FUEL FLEET LEV *Available for fleet orders in all states except California* (REQ: Standard Emissions, 99F or 99P Engine & 449 or 44B Trans)	\$0.00
423	CALIFORNIA EMISSIONS NOT REQUIRED (REQ: Standard Emissions) *for units shipped/sold to California dealers for registration out of state*	\$0.00
936	CALIFORNIA PUBLIC SERVICE/EMERGENCY VEHICLE EXEMPTION *only available on units sold to authorized governmental units & privately owned ambulance companies* (REQ: 423 Emissions Override)	\$0.00
93N	NON-CALIFORNIA DEALER ORDER FOR CALIFORNIA REGISTRATION *req on all units ordered by dealers for California registration when vehicle is being delivered to non-California location* (REQ: 422 Emissions)	\$0.00
ENGINE		
99S	6.8L (415) SOHC SEFI V10 ENGINE (STD)	\$0.00
99F	7.3L (444) DI V8 TURBO-DIESEL ENGINE -inc: 6000# front axle/springs, 130-amp alt, dual 78 amp/hr batteries, engine block heater, exhaust back pressure valve, air filter minder	\$4,490.00
99P	6.0L (366) DI V8 TURBO-DIESEL ENGINE *Late Availability* -inc: 6000# front axle/springs, engine block heater *2003 PRICE TO FOLLOW*	W/A
TRANSMISSION		
445	6-SPEED MANUAL TRANSMISSION W/OD -inc: PTO provision (STD) (REQ: 99S Engine)	\$0.00
446	6-SPEED MANUAL TRANSMISSION W/OD -inc: PTO provision (REQ: 99F Engine)	\$0.00
447	6-SPEED MANUAL TRANSMISSION W/OD (REQ: 99P Engine) -inc: PTO provision *2003 PRICE TO FOLLOW* *Late Availability*	W/A
44E	4-SPEED AUTOMATIC TRANSMISSION W/OD (REQ: 99S Engine) *Deletes standard instrument voltmeter*	\$1,095.00
449	HD 4-SPEED AUTOMATIC TRANSMISSION W/OD (REQ: 99F Engine) -inc: temp gauge *Deletes standard instrument voltmeter*	\$1,095.00

CODE	DESCRIPTION	MSRP
44B	HD 5-SPEED AUTOMATIC TRANSMISSION W/OD *Deletes standard instrument voltmeter* -inc: tow/haul mode, temp gauge *2003 PRICE TO FOLLOW* (REQ: 99P Engine) *Late Availability*	W/A
AXLE		
X78	4.88 AXLE RATIO	\$0.00
X73	4.30 AXLE RATIO (REQ: 99F or 99P Engine)	\$50.00
XG3	4.30 AXLE RATIO W/LIMITED SLIP DIFFERENTIAL (REQ: 99F or 99P Engine)	\$360.00
XG8	4.88 AXLE RATIO W/LIMITED SLIP DIFFERENTIAL	\$360.00
X75	5.38 AXLE RATIO (REQ: 99S Engine)	\$50.00
XG5	5.38 AXLE RATIO W/LIMITED SLIP DIFFERENTIAL (REQ: 99S Engine)	\$360.00
PREFERRED EQUIPMENT PKG		
650A	XL PREFERRED EQUIPMENT PKG -inc: base vehicle only	\$0.00
PAYLOAD PKGS		
207	PAYLOAD PKG #1 (STD) -inc: 15,000# GVWR, 8415# maximum payload	\$0.00
TIRES		
T91	225/70R19.5F ALL-SEASON SBR BSW TIRES (STD)	\$0.00
T9B	225/70R19.5F 2-FRONT ALL-SEASON/4-REAR ALL-TERRAIN SBR BSW TIRES	\$190.00
SPARE TIRE		
___	SPARE TIRE/WHEEL NOT DESIRED	\$0.00
512	FULL SIZE SPARE TIRE -inc: steel wheel	\$295.00
SEAT TYPE		
K_	HD CLOTH/VINYL WEAVE BENCH SEAT (STD)	\$0.00
J_	HD FULL VINYL BUCKET SEAT W/INBOARD ARMREST	\$230.00
H_	HD CLOTH/VINYL WEAVE BUCKET SEAT W/INBOARD ARMREST	\$230.00
C_	HD CLOTH BENCH SEAT	\$260.00
T_	VINYL 40/20/40 SPLIT BENCH SEAT *Late Availability*	\$400.00
G_	HD CLOTH BUCKET SEAT W/INBOARD ARMREST	\$490.00
3_	CLOTH 40/20/40 SPLIT BENCH SEAT (LPO)	\$425.00
PAINT		
___	STANDARD PAINT (STD)	\$0.00
AIR CONDITIONING		
___	AIR CONDITIONING NOT DESIRED	\$0.00
572	AIR CONDITIONING	\$805.00
AMBULANCE PKG		
47Z	AMBULANCE PREPARATION PKG NOT REQUIRED	\$0.00
47A	AMBULANCE PREPARATION PKG *NET* (N/A w/63T Dual 130-Amp Alternators) (REQ: 99F or 99P Engine) -inc: dual 130-amp alternators, air cond, auxiliary idle control kit	\$1,635.00

CODE	DESCRIPTION	MSRP
ADDITIONAL OPTIONS		
531	TRAILER TOWING PKG -inc: 7-wire trailer tow wiring w/relays, blunt cut & labeled, trailer brake wiring kit, trailer tow guide *NET*	\$155.00
17F	XL DECOR GROUP *NET* -inc: chrome front bumper, single beam jewel effect headlights	\$115.00
63T	DUAL 130-AMP ALTERNATORS (REQ: 99F or 99P Engine)	\$335.00
18L	BLACK MOLDED INTEGRATED CAB STEPS	\$370.00
90G	CONVENIENCE PKG *NET* -inc: air cond, cruise control/tilt steering, electronic AM/FM stereo radio w/cassette	\$1,325.00
	w/47A	\$520.00
	w/o 47A	\$1,325.00
65M	OPTIONAL FUEL TANK CONFIGURATION *Deletes STD 40 gallon fuel tank* *CREDIT* -inc: 19 gal mid-ship fuel tank	-\$115.00
65C	OPTIONAL DUAL FUEL TANK CONFIGURATION -inc: 19 gal mid-ship fuel tank, 40 gallon aft-axle fuel tank (REQ: 99F or 99P Engine)	\$610.00
52N	CRUISE CONTROL/TILT STEERING WHEEL	\$385.00
62R	TRANSMISSION PWR TAKE-OFF PROVISION	\$250.00
433	SLIDING REAR WINDOW	\$125.00
589	ELECTRONIC AM/FM STEREO RADIO W/CASSETTE -inc: clock, 4-speakers	\$135.00
LIMITED PRODUCTION OPTIONS		
96P	AUXILIARY IDLE CONTROL *All parts shipped loose* (REQ: 99F or 99P Engine, 62R PTO Provision) (LPO) -inc: idle control module, mounting bracket/hardware, wiring harness, enhanced PTO interface, remote capability	\$210.00
	w/47A	\$55.00
	w/o 47A	\$210.00
942	DAYTIME RUNNING LIGHTS (LPO)	\$45.00
41H	ENGINE BLOCK HEATER *Recommended when minimum temp is -10F or below* (LPO)	\$35.00
682	MAX FRONT GAWR PKG (LPO) (REQ: 99S Engine) *Degraded ride quality w/gas engine* -inc: max GAWR front springs *NET*	\$70.00
903	PWR EQUIPMENT GROUP *NET* -inc: pwr windows, pwr door locks	\$600.00
C09	PRICED DORA	\$0.00
B4A	NET INVOICE FLEET OPTION	\$0.00
—	COMMERCIAL EARLY ORDER INCENTIVE *N/A to Rental & Government customers* *DISCOUNT* *Available on orders received by December 31, 2002*	\$0.00
UFA	FLEET SPECIAL ADJUSTMENT *Req: valid FIN* *Does not require Blue Oval Certification*	\$0.00
—	**NATIONAL FLEET INCENTIVE AVAILABLE TO QUALIFIED FLEET BUYERS ONLY** fleet customer will have the option of selecting the greater of available fleet incentive or retail customer cash incentive	\$0.00

CODE	DESCRIPTION	MSRP
56M	NATIONAL FLEET INCENTIVE *reqs commercial application, N/A to Ford authorized pool accounts*	\$0.00
___	BID ASSISTANCE	\$0.00

STANDARD EQUIPMENT

* Indicates equipment which is in addition to or replaces base model's standard equipment.

NOTE

ALL STANDARDS ARE 2003

MECHANICAL

6.8L (415) SOHC SEFI V10 engine
6-speed manual transmission w/OD
4.88 rear axle ratio
Rear wheel drive
78 amp/hr (750 CCA) maintenance-free battery
130-amp alternator
7-pin trailer tow wiring w/relays, blunt cut & labeled
176" WB
(2) front tow hooks
Mono-beam front axle
HD gas shock absorbers
Front/rear stabilizer bar
(6) 225/70R19.5F all-season SBR BSW tires
(6) 19.5" x 6.0" steel wheels
Pwr steering
Steering damper
Pwr 4-wheel anti-lock disc brakes
40 gallon fuel tank-inc: auxiliary fuel tap

EXTERIOR

Argent painted front bumper
Front/rear license plate bracket
Argent grille
Sealed beam halogen headlights
Roof clearance lights
Roof ride handles
Manual telescoping trailer tow mirrors w/manual adjustable glass
Solar tinted glass
Fixed interval wipers
Black door handles

INTERIOR

HD vinyl fixed bench seat w/outboard seating position integral headrests, center armrest & integrated cup holders

INTERIOR

Forward-folding rear bench seat

Black vinyl full floor covering

* Color-keyed carpet floor mats

Color-keyed scuff plates

Black vinyl steering wheel

Instrumentation-inc: tachometer, voltmeter, trip odometer, oil pressure/ coolant temp/fuel gauges, indicator lights

Inside hood release

(4) air registers w/positive shut-off

Electronic AM/FM stereo-inc: 2-speakers

Color-keyed instrument panel w/dual cup holders

Cigar lighter

Auxiliary pwr point

Dual front grab handles

Color-keyed molded cloth headliner

11.5" day/night rearview mirror

Color-keyed door trim panel-inc: grab handle, reflector

Color-keyed cloth sun visors-inc: LH retainer strap, passenger vanity mirror

Dual front color-keyed coat hooks

Front door operated dome lamp w/time delay off

Gray fabric back panel cover

SAFETY

4 wheel anti-lock brakes

Driver/front passenger airbag supplemental restraint system

Color-keyed safety belts w/front seat adjustable D-rings

Dual-note electric horn

COLOR CHART

	Interior Colors	
	Medium Parchmen	Medium Flint t
Exterior Colors		
Arizona Beige Metallic	X	
Dark Shadow Grey Metallic		X
Red	X	X
Toreador Red Metallic	X	X
True Blue Metallic	X	X
Dark Highland Green Metallic	X	
Sonic Blue Metallic	X	X
Black	X	X
Oxford White	X	X

Silver Metallic	X
-----------------	---

WARRANTY

<<< PRELIMINARY 2003 WARRANTY >>>
Basic: 3 Years/36,000 Miles
Drivetrain: Gas Engine
 3 Years/36,000 Miles
 Diesel Engine
 5 Years/100,000 Miles
Corrosion: 5 Years/Unlimited Miles
Roadside Assistance: 3 Years/36,000 Miles

POWERTRAIN - BASIC SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

ENGINE

Engine Order Code	(99S)
Engine Type	Gas V10
Displacement	6.8L/415 CID
Fuel System	(SEFI)
SAE Net Horsepower @ RPM	310 @ 4250
SAE Net Torque @ RPM	425 @ 3250

TRANSMISSION

Trans Order Code	* 44E
Trans Type	* 4-Speed Automatic w/OD
Drivetrain	Rear Wheel Drive

MILEAGE	City	Hwy
EPA Fuel Economy Est (MPG)	0.00	0.00
Cruising Range (mi)		

POWERTRAIN - ADVANCED SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

TRANSMISSION

Gear Ratio (:1)	
First Gear Ratio (:1)	* 2.71
Second Gear Ratio (:1)	* 1.54
Third Gear Ratio (:1)	* 1.00
Fourth Gear Ratio (:1)	* 0.71
Reverse Ratio (:1)	* 2.18
Clutch Size (in)	*
Trans Power Take Off	*

TRANSFER CASE

TRANSFER CASE

Transfer Case Model

Gear Ratio (:1)

Transfer Case Gear Ratio (:1),
High

Transfer Case Gear Ratio (:1), Low

Transfer Case Power Take Off

DIFFERENTIAL**Front****Rear**

Final Drive Axle Ratio (:1)

4.88

ELECTRICAL

Battery

1

2

Maximum Capacity @ 0° F

750.00

Alternator

Maximum Alternator Capacity
(amps)

130.00

COOLING SYSTEM

Total Cooling System Capacity (qts)

28.50

Engine Oil Cooler

PAYLOAD/TRAILERING SPECIFICATIONS

* Indicates equipment which is in addition to or replaces base model's standard equipment.

WEIGHT INFORMATION**Front****Rear**

Gross Axle Weight Rating (lbs)

5,400.00

11,000.00

Curb Weight (lbs)

3,817.00

2,764.00

Total Option Weight (lbs)

0.00

0.00

Reserve Axle Capacity (lbs)

Gross Vehicle Weight Rating
(lbs)

As Spec'd Curb Weight (lbs)

As Spec'd Payload (lbs)

Gross Combined Wt Rating
(lbs)**TRAILERING****Max Trailer Wt.****Max Tongue Load**

Dead Weight Hitch (lbs)

- TBD -

- TBD -

Weight Distributing Hitch (lbs)

- TBD -

- TBD -

Fifth Wheel Hitch (lbs)

* 17,119.00

* 4,279.75

DIMENSION SPECIFICATIONS**EXTERIOR DIMENSIONS**

Wheelbase (in)

176.20

Length, Overall w/o rear
bumper (in)

261.10

Width, Max w/o mirrors (in)

93.60

EXTERIOR DIMENSIONS

Height, Overall (in)	80.80
Overhang	
Overhang, Front (in)	37.40
Front Bumper to Back of Cab (in)	153.60
Cab to Axle (in)	60.00
Cab to End of Frame (in)	107.50
Ground to Top of Load Floor (in)	- TBD -
Ground to Top of Frame (in)	24.20
Frame Width, Rear (in)	- TBD -
Ground Clearance	
Ground Clearance, Front (in)	- TBD -
Ground Clearance, Rear (in)	- TBD -

INTERIOR DIMENSIONS

Passenger Capacity	6.00	
Seating Position	Front	Second
Head Room (in)	41.40	41.00
Leg Room (in)	40.70	42.50
Shoulder Room (in)	68.00	68.00
Hip Room (in)	67.40	67.30

CHASSIS SPECIFICATIONS**SUSPENSION**

	Front	Rear
Spring		
Spring Type	Multi-Leaf	Multi-Leaf
Spring Capacity (lbs)	5,400.00	11,000.00
Axle		
Axle Type	Monobeam	Full-Floating
Axle Capacity (lbs)	6,000.00	11,000.00
Shock Absorber Diameter (mm)	35.10	35.10
Stabilizer Bar Diameter (in)	- TBD -	- TBD -

BRAKES

Brake Type	Power	
Brake ABS System	4-Wheel	
	Front	Rear
Disc	Yes	Yes
Rotor Diam x Thickness (in)	14.53 x - TBD -	15.55 x - TBD -

TIRES	Front	Rear	Spare
Tire Order Code	T91	T91	
Tire Size	225/70R19.5F	225/70R19.5F	
Capacity (lbs)	3,640.00	3,415.00	
Revolutions/Mile @ 45mph	653.00	653.00	
WHEELS	Front	Rear	Spare
Wheel Size (in)	19.5 x 6.0	19.5 x 6.0	
Wheel Type	Steel	Steel	
STEERING			
Steering Type	Power		
Ratio (:1)			
Steering Ratio (:1), On Center	20.30		
Steering Ratio (:1), At Lock			
Turning Diameter (ft)			
Turning Diameter - Curb to Curb (ft)	63.06		
Turning Diameter - Wall to Wall (ft)	65.66		
FUEL TANK	Main	Auxiliary	
Fuel Tank Capacity, Approx (gal)	40.00		
Fuel Tank Location	Aft-Axle		

VEHICLES, TRUCKS, CLASS 4, UTILITY/DUMP, WITH SNOW PLOW OPTION- T2102
SECTION 3, PRICE: \$22,219.08 (LINE 16), OPTIONS' DISCOUNT: 18% (LINE 22)
CONTRACT: A53308 CONTRACTOR: WARNOCK AUTOMOTIVE INC